

=> fil nlldb prompt wpids

FILE 'NLDB' ENTERED AT 10:58:35 ON 24 SEP 2004

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FILE 'PROMT' ENTERED AT 10:58:35 ON 24 SEP 2004

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=> s 122

L23 3 L22

=> dup rem 123

PROCESSING COMPLETED FOR L23

L24 3 DUP REM L23 (0 DUPLICATES REMOVED)
ANSWER '1' FROM FILE NLDB
ANSWER '2' FROM FILE PROMT
ANSWER '3' FROM FILE WPIDS

=> d que

L22 QUE ABB=ON PLU=ON ((INTRALUM? AND (BIOCOMPAT? OR PROST
HE?)) OR STENT) AND (CARBON DIOXIDE OR CO2) AND (DETOX? O
R (TOXIC OR SOLVENT? OR MONOMER? OR POLYMER?(2A) (INITIAT?
OR CATAL?) OR OLIGOMER?)(2A) REMOV?)

L23 3 SEA L22

L24 3 DUP REM L23 (0 DUPLICATES REMOVED)

=> d 124 bib ab 1-3

L24 ANSWER 1 OF 3 COPYRIGHT 2004 Gale Group on STN

AN 97:239261 NLDB
TI New developments in biocompatible surface treatments
SO The BBI Newsletter, (1 Jun 1997) Vol. 20, No. 6.
ISSN: 1049-4316.
PB American Health Consultants Inc.
DT Newsletter
LA English
WC 1070

L24 ANSWER 2 OF 3 PROMT COPYRIGHT 2004 Gale Group on STN

AN 1999:148918 PROMT
TI Advances in the skin trade.(includes related article on Molecular
Geodesics Inc's efforts to develop porous, protective, defensive
biomimetic shielding)(bioengineered living artificial tissue)
AU Morrison, Gale
SO Mechanical Engineering-CIME, (Feb 1999) Vol. 121, No. 2, pp. 40(4).
ISSN: 0025-6501.
PB American Society of Mechanical Engineers
DT Newsletter
LA English
WC 2711
FULL TEXT IS AVAILABLE IN THE ALL FORMAT
AB Bioengineers are growing living artificial tissue to repair the damage
from burns and chronic wounds.

THIS IS THE FULL TEXT: COPYRIGHT 1999 American Society of Mechanical Engineers

L24 ANSWER 3 OF 3 WPIDS COPYRIGHT 2004 THE THOMSON CORP on STN
AN 2004-430958 [40] WPIDS
CR 2004-389294 [36]; 2004-410697 [38]; 2004-418998 [39]; 2004-439556 [41]
DNN N2004-340807 DNC C2004-161302
TI Production of a **biocompatible intraluminal prosthesis**, e.g. for use as a **stent**, comprises immersing polymeric material containing toxic materials in a densified **carbon dioxide** composition to absorb toxic materials in the composition.
DC A14 A17 A28 A96 B07 D22 P32
IN DESIMONÉ, J M; WILLIAMS, M S
PA (DESI-I) DESIMONE J M; (WILL-I) WILLIAMS M S; (SYNE-N) SYNECOR LLC
CYC 106
PI US 2004098120 A1 20040520 (200440)* 7
WO 2004047873 A2 20040610 (200440) EN
RW: AT BE BG CH CY CZ DE DK EA EE ES FI FR GB GH GM GR HU IE IT KE LS
LU MC MW MZ NL OA PT RO SD SE SI SK SL SZ TR TZ UG ZM ZW
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK
DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG
PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ
VC VN YU ZA ZM ZW
ADT US 2004098120 A1 Provisional US, 2002-426126P 20021114, US 2003-662621
20030915; WO 2004047873 A2 WO 2003-US33644 20031023
PRAI US 2002-426126P 20021114; US 2003-662621 20030915
AB US2004098120 A UPAB: 20040629
NOVELTY - Producing a **biocompatible intraluminal prosthesis** comprises:
(a) providing an **intraluminal prosthesis** having a portion formed from polymeric material containing toxic material(s);
(b) immersing the polymeric material in a densified **carbon dioxide** composition; and
(c) removing the densified **carbon dioxide** composition containing the toxic materials.
DETAILED DESCRIPTION - Producing a **biocompatible intraluminal prosthesis** comprises:
(a) providing an **intraluminal prosthesis** having a portion formed from polymeric material containing toxic material(s);
(b) immersing the polymeric material in a densified **carbon dioxide** composition so that the toxic materials are absorbed by the densified **carbon dioxide** composition; and
(c) removing the densified **carbon dioxide** composition containing the toxic materials.
USE - For producing a **biocompatible intraluminal prosthesis**, e.g. a **stent** (claimed).
ADVANTAGE - The invention utilizes densified **carbon dioxide** to remove toxic materials.
DESCRIPTION OF DRAWING(S) - The figure shows a flowchart of operations for impregnating polymeric material with pharmacological agents.
Dwg.1/1

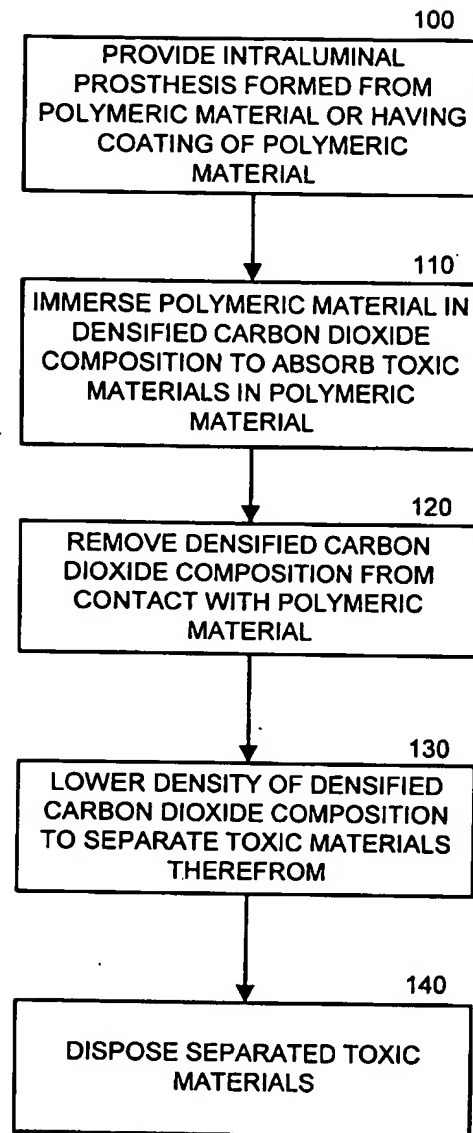


Fig. 1